



Photo Credit: Cal OES Coastal Region



Duty Officer	
EDO	Sarah Stillwell
CSWC Watch Officer	Chad Stokes (Day) Grady Tunnell (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Ken Hood
LDO	Dennis Smithson
IDO	Kimberly Nielsen
CDO	Nancy Smith
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Dave Meyer
IT	Greg Selk
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO STAC 24 Hour Open Source Report

Report Attached



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Cal C) F S A	Ctiva	ITION	Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

California Winter Storms

A stronger storm will continue to move across Northern California and travel through to Southern California by late this evening/early Friday morning. Heavy rain and heavy snow can be expected at higher elevations, and gusty winds are possible. The storm will move out Friday afternoon with colder air and lingering showers remaining.

An Incident has been created in Cal EOC for this event: 2016 December Statewide Storms

Today

Northern California, Sierras, shifting into Central/Southern California

- Heavy Rain (3-5 inches foothills/mountains)
 - · Urban and small creek flooding.
 - 4 main stem rivers gauge points are projected to reach flood stage, there are no major impacts anticipated.
 - Burn Scar impacts are possible in and near recent fire areas in the Sierra and along the coasts with debris flows possible with heavy rainfall.
- Heavy Snow (12-24 inches possible above 5500 feet with snow levels starting high around 8000 feet then lowering tonight.
 - · Blowing and drifting snow at pass levels.
 - · Slick/icy roads with low visibility.
- Strong Winds Gusty south winds 25-35 mph and a cold front passes through.
 - · Potential power outages could result.
- Cold Temperatures low temperatures near freezing Sat morning with hard freeze possible Sunday morning
 - · San Joaquin and Sacramento Valleys into the Sierra
 - Sensitive vegetation prone to frost/freeze damage
 - Impacts to people and animals sensitive to cold



California Winter Storms (Continued)

Significant Watches/Warnings

A Flood Warning has been issued for 17 counties in California:

 Counties are: Amador, Colusa, Del Norte, El Dorado, Humboldt, Mendocino, Napa, Nevada, Placer, Mariposa, Sacramento, San Joaquin, Solano, Sutter, Tehama, Yolo, Yuba

A Flood Watch has been issued for a total of 32 counties in California:

 Counties are: Alpine, Amador, Butte, Calaveras, Colusa, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Marin, Mariposa, Merced, Modoc, Nevada, Placer, Plumas, Sacramento, San Joaquin, Humboldt, Shasta, Sierra, Solano, Stanislaus, Sutter, Tulare, Tuolumne, Yolo, Yuba

Flash Flood Watches have been issued for all recent burn scar areas.

State/Federal Agencies

- California State Parks has notified their Public Safety Superintendents in all Districts advising them to take precautions for storm preparation, as well as staffing accordingly and advising park visitors via typical communication routes.
- The Department of Water Resources Flood Operations Center (FOC) will remain on regular staffing patterns utilizing duty officer notifications after hours.
- The California Nevada River Forecast Center (CNRFC) will continue 24 hour staffing until tomorrow in response to the storms.
- American Red Cross (ARC) are working with local partners to assist counties when shelters or sandbag operations are needed.
 - Three possible shelter locations identified in the Lake Isabella area, Kern County.
 - · Primary shelters have been identified and equipment staged in the Sand Fire and Fish Fire burn areas in Los Angeles County
 - Shelter Teams are currently being alerted, formed and placed in an enhanced readiness posture.

Activations

• There are currently no Emergency Operations Centers (EOC) activated.

Deployments

A Cal OES Inland Emergency Services Coordinator (ESC) has been deployed to Kern County due to possible burn scar flooding.

California Winter Storms (Continued)

Road Closures (Mendocino)

State Route 1 is closed from Point Arena to Garcia River due to localized flooding.

County Preparatory Activities (Kern County)

Per the Cal OES Inland Duty Officer (IDO) on 12/15/16:

- Kern County is predicting to receive 3 inches of rain in the Cedar Fire burn scar area.
- The County is holding meetings advising of where shelters will be opened in case of flooding.
- Will issue a Ready Kern (reverse 911) message to residents if needed.
- At this time Kern County will not be activating their EOC.

Missions

- Los Angeles County: LA County OEM has requested the use of 3 California National Guard (CNG) Armories for the homeless.
 - Pomona Armory 600 S. Park Avenue, Pomona
 - West Los Angeles Armory 1300 Federal Avenue, Los Angeles
 - Sylmar Armory 12860 Arroyo Street (Foothill Blvd.), Sylmar
- Mission Tasking #2016-Southern-28876.

Infrastructure

- Utilities are in storm preparation mode and have pre-activated their storm response centers with core staffing.
- Utility outage websites indicate that there are no major power outages in the state.
- In Santa Cruz County PG&E has set up a micro base camp at Sky Park in Scotts Valley with equipment and staff to be ready if needed.

RIVER FORECAST

Cal OES Coastal Region

River Forecast - The following rivers are forecast to meet or exceed Flood stage Thursday - Friday:

- · Humboldt County: Eel River at Fernbridge
 - Potential Impacts: Significant flooding of the western portions of Cannibal Island Road, Camp Weott Road, the Salt and Old Rivers and all adjacent low-lying areas. Flooding in these areas is exaggerated when crest timing is coincident with high tides and strong onshore winds, and for longer duration events. A Special Action Advisory is being issued to all owners of livestock in low-lying areas of the Eel Delta. These animals are at risk due to rising river levels and appropriate action should be considered.
- Mendocino County: Navarro River at Navarro
 - Potential Impacts: Flooding of Highway 128 approximately 5 miles from Highway 1 is certain and the highway will be closed. Motorists should use alternate routes

River Forecast - The following rivers are forecast to meet or exceed monitor stage this week:

- Del Norte County: Klamath River at Klamath
- Humboldt County: Mad River at Arcata, Van Duzen River at Bridgeville
- Mendocino County: Russian River at Hopland
- Sonoma County: Russian River at Guerneville



RIVER FORECAST

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Flood stage Thursday - Friday:

Tehama County:

- · Sacramento River at Tehama Bridge
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start

.Mariposa County:

- · Yosemite at Pohono Bridge
 - · Potential Impacts: Sewage pumping relay station at North Pines Campground becomes flooded.

River Forecast - The following rivers are forecast to meet or exceed Monitor stage this week:

- Siskiyou County: Scott River at Fort Jones
- Lassen County: Susan River at Susanville
- · Tehama County: Sacramento River at Vina Woodson Bridge
- Glenn County: Sacramento River at Hamilton City, Sacramento River at Ord Ferry
- Placer County: Truckee River at Truckee
- · Yuba County: Yuba River at Marysville
- · Colusa County: Sacramento River at Colusa Bridge, Sacramento River at Moulton Weir, Sacramento River at Colusa Weir
- Sutter County: Sacramento River at Tisdale Weir, Sacramento River at Fremont Weir
- · Sacramento County: Cosumnes River at Michigan Bar, Cosumnes River at McConnell, Sacramento River at I Street
- · Solano County: Sacramento River at Rio Vista

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Inland

Chemical Release, Manteca, San Joaquin, Spill 16-7545

On 12/14/16 at 2330 hours, a chemical release of Hydrochloric Acid occurred in the city of Manteca in an industrial warehouse.

- Employees inadvertently punctured a tank with a forklift that resulted in a release of the chemical.
- Employees attempted to contain the spill, but were unsuccessful.
- There were no evacuations of residents but authorities advised everyone in the area to stay indoors and away from the area via reverse 911.
- The Manteca Police Department ordered a 400 yard exclusion area/shelter at South Main Street, Yosemite and Powers Avenue.
- The Manteca Unified School District has advised that Manteca High School and Lincoln Elementary will be closed today as a precaution.

Per Cal OES IDO and San Joaquin County Health at 1830 hours:

- San Joaquin OES is aware of the event.
- Local mitigation has been completed.
- · Vapors have significantly reduced and storm drains have been covered to prevent contamination
- · All business between Moffat Blvd and Carnegie are still evacuated
- The order to shelter in place is still in effect for nearby residences
- Cleanup contractors on site are projecting cleanup to be complete by 2200 hours this evening.
- There are no requests for assistance at this time.

Per the Cal OES Fire Duty Officer (FDO)

- The estimated amount released is 250 gallons.
- A Private clean up service arrived at 0530 hours and advised that it will take the remainder of the day to complete the clean up.
- · Manteca Fire Department remains on scene.
- · No additional mutual aid resource needs are anticipated.
- · California State Warning Center(CSWC), Cal OES IDO and FDO will continue to monitor.

Evacuations

Approximately 15 employees were evacuated due to the fumes but no injuries were reported

Road Closures

- South Main Street at Yosemite and Powers Avenue
- · Moffat Blvd at Carnegie



Proclamation

• On 12/15/16 a Tree Mortality Resolution Continuance was received from Nevada County.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California Central California Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

Trinity County: State Route 299 4.5 miles west of Big Bar at Big French Creek is closed to one way traffic due to slide activity.

• Estimated Time of Reopening: 12/24/2016

Humboldt County: State Route 254 is closed from 1 / 4 mile north of Redcrest / at Holmes Flat Rd/ to 3.5 miles south of the North Junction of U.S. 101 / at Shively Bluffs.

· Estimated Time of Reopening: Unknown

San Joaquin County: Eastbound State Route 120 is closed from 3.5 miles east of the Junction of the Interstate 5 / at Airport Way

• Estimated Time of Reopening: Unknown

Shasta County: State Route 299 closed 5 miles east of Ingot is closed due to a slide.

Estimated Time of Reopening: Unknown

Solano County: State Route 113 closed 7 miles south of Dixon at Fry Road

Estimated Time of Reopening: Unknown

Wildfire Closures:

· There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.



Click on the Caltrans Logo to check current highway conditions. You can also call 1-800-427-7623 for current highway conditions.



California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported.

Remote/Community Isolations: None reported.

WEATHER OF CONCERN

Weather of Concern

- Widespread precipitation and high winds expected statewide today.
- Cold near freezing temperatures for portions of Central and Southern California.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

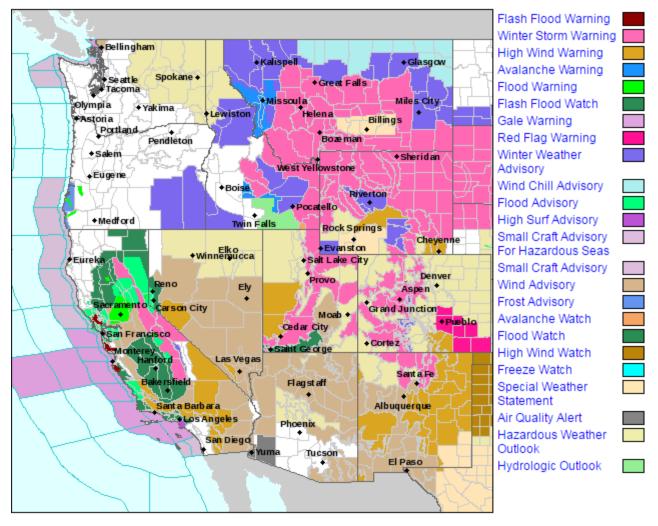
The region as a whole will continue to be hit with significant amounts of precipitation today, but the intensity of both wind and precipitation is beginning to decrease from the northwest this morning. Strong southerly winds will continue in some of our eastern areas into this afternoon, and by this evening the greater Tahoe area is expected to be the only area left with them for tonight. In general, gusts of 25-40 mph will be quite common in the windy areas but locally quite a bit stronger at the higher elevations. Snow levels will be above 6000 feet in the north and 8000 feet in the south today. Much colder air will arrive tonight and tomorrow after most of the precipitation is done, so any lingering showers could bring some light snow accumulations to as low as 1200 feet in the north and 4000 feet in the south tomorrow. Most of the showers are expected to be light and over the northern and eastern mountains. Warmer, dry weather will be in all areas Saturday through Monday. Under clearer skies likely to occur over the weekend and early next week, there is a good chance areas of dense valley fog will form overnight and linger into the morning hours. Next Tuesday and Wednesday another weak system may bring more precipitation to the region, but there is a lot of uncertainty yet about the timing and strength of this system.

SOUTHERN CALIFORNIA

Widespread and significant wetting rains are expected today through tomorrow as a storm system moves ashore during the next 24 hours. The storm will produce gusty surface winds which will focus the highest precipitation totals on the mountains and foothills. Currently, the heaviest rain is located over the northern part of the state with lighter rain occurring over Central California. Expect the heavier rain to move into Central California this afternoon while the region remains partly cloudy and cool. As the cold front sweeps southward, expect a period 4-6 hours of moderate to occasionally heavy rain to accompany the passage of the system. The cold front will reach Santa Barbara and Ventura Counties this evening before heading south into Los Angeles and San Diego Counties overnight. Southwest winds of 15-25 mph can be expected in Central California today with gusts to 60 mph in the Sierras. South winds of 15-30 mph will develop over the region tonight. In all, expect over 4 inches of precipitation in the Sierras, 2-4" along the central coast and 1-3" over south aspects across the region. The snow level will be around 8,000 feet with 1-2 feet of snow possible in the Sierras. The precipitation should turn to showers over most areas by tomorrow morning. Gusty north winds of 20-30 mph will be possible Friday into Saturday over many passes of the region. A cold, but weak, offshore wind event is expected next Sunday and Monday. Temperatures will remain well below normal through Monday, but a warming trend is expected during the second half of next week.



WEATHER MAP



Last map update: Dec, 15th 2016 at 7:56:21 pm MST

CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

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CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-Coastal-26848: Caltrans Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26842: CDFW Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Southern-25043: California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. Mission Ongoing.
- 2016-Southern-25037: California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. Mission Ongoing.
- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017. Mission Ongoing.

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.